

THE

Attorney Docket No. 1876.1006 (formerly 1082.1060)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	ent Applica	ition of:		
Minoru H	IASEGAW/	A, et al.		
Application	on No.: 10	/617,227	Group Art Unit: 2879	
Confirma	ition No. 23	346		
Filed: Ju	ıly 11, 2003	3	Examiner: Matthew P. Hodges	
		E ASSEMBLY FOR GAS DISCH FURING THE SAME, AND GAS	HARGE PANEL, PROCESS FOR DISCHARGE PANEL	
		INFORMATION DISCLOS	SURE STATEMENT	
PO Box	sioner for P 1450 ia, VA 223			
Sir:				
provided subject L	certain info	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of reco oject application.	he ord
1. E	nclosures	accompanying this Information [	isclosure Statement are:	
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), excapplication publications.	cept for U.S. Patents and U.S. Patent	
	1c. 🛚		mmunication(s) from a foreign Patent Office Report.	€
	1d. 🛚	English language translation (c	omplete, Abstract or relevant portion(s)) ge publications as indicated on the attache	∍d
	1e. 🗌		References (ATTACHMENT 1(e), hereto) for non-English publications.	r
	1f.   1g.	List of Copending Applications		
2.	This Infor		iled under 371/25/20\$7 5-27/140): 00000047 106172	.27
	2a.	§ 1.491 in an international appl Before the mailing of a first Offi	g date of a national application; e of entry of the national stage as set forth i ication.	80.00 OP
	∠u	Continued Examination under		

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3.		specified in Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise descution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
4.	$\boxtimes$	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
5.		Statement 5a. ⊠ 5b. □	(Check either Item 5a or 5b)  In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a control of the control of	(Check appropriate Items 6a and/or 6b)  Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).  Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	o admissio e, material earch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search (bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Revised January, 2005



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

1876.1006 (formerly 10/617,227)

1082.1060)

FIRST NAMED INVENTOR

Minoru HASEGAWA, et al.

FILING DATE GROUP ART UNIT

July 11, 2003

Sheet 1 of 1

APPLICATION NO.

10/617,227

10/617,227

**U.S. PATENT DOCUMENTS** 

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	20010005115	06/28/01	Busio et al.			
	AB						
	AC						
	AD			***************************************			
	AE						
	AF						

**FORFIGN PATENT DOCUMENTS** 

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	TW478007	03/01/02	TAIWAN		X
AH	TW469476	12/21/01	TAIWAN		Х
Al					
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ				

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.